

Lake Oroville on January 20, 2016. California's second-largest reservoir. The water level dropped to 649 feet on December 9th. With recent storms, its up to 694 feet.

Note: Report updates are in blue



## **SITUATION SUMMARY**

### Earthquake, City of Ludlow, San Bernardino County

- On January 24, 2016 at 0723 hours, a verified magnitude 4.0 earthquake occurred approximately 8 km WSW of Ludlow. Per the San Bernardino County Office of Emergency Services Duty Officer (SBCDO), there are no reports of injuries or damage due to the earthquake. The SBCDO will continue to monitor and contact the SDO if any additional information becomes available.
- At 0807 hours the California Department of Water Resources reported the Earthquake Criteria Inspection Program determined no inspections required and no reports of damage.

## Ventura County, Ventura Harbor, Shoaling Hazard

- Per the Ventura County OES Duty Officer, a VC Alert message was sent at 1000 hours on Saturday, January 23, 2016 to 2,450 contacts
  at the Ventura Harbor advising them of a hazard due to sand accumulation in the Harbor Area and a Safety Zone that has been
  implemented by the United States Coast Guard (USCG).
- The Ventura Port District has advised boaters at the Ventura Harbor that due to the current El Nino season, the navigable area within the channel has been reduced to a 40-foot width due to an increased amount of sand accumulation. The next 48-hours will be critical due to strong currents, low tides and strong swells that are forecasted in the area.
- The U.S. Coast Guard has implemented a Safety Zone around the Harbor entrance to ensure the safety of vessels at the Harbor. The Safety Zone is in effect through Sunday, January 24, 2016. Boaters are prohibited from transiting through the Safety Zone encompassing the Harbor entrance during the Zone's enforcement. Conditions will be re-evaluated on Monday, January 25, 2016.
- There have been no rescues in the last 24 hours.
- Boaters have complied with the Coast Guard Safety Zone.
- Although the swells have decreased, hazards remain. The Safety Zone will remain in effect until Monday morning (January 25, 2016).
- Conditions will be re-evaluated on Monday (January 25) at 0800 hours. The Safety Zone will be lifted at the discretion of Harbor Master, John Higgins, with the caveat that it can be closed at anytime. If the Harbor is opened, the goal would be for 24-48 hours.
- The Army Corps along with Mansion Construction (private contractor) will conduct a survey of the shoaling/sand accumulation on Tuesday, January 26, 2016, if weather permits. February 1, 2016 is the earliest dredging can commence.
- A VC Alert message will be sent to the Harbor area Monday (January 25) morning to provide an update on whether the Safety Zone will be temporarily lifted or remain in effect.
- There are no requests for Emergency Management assistance at this time.



# **SITUATION SUMMARY**

## **Weather of Concern**

• There is no weather of concern forecast for the next Operational Period

## **River Forecasts**

As of 1700 hours on 01/24/16

- Sacramento River at Tisdale Weir is currently above monitor stage (Sutter County)
- Sacramento River at Colusa Weir is currently above monitor stage (Colusa County)

## Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

**Active Weather Warnings, Watches and Advisories by County:** 

http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php

## **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### NORTHERN CALIFORNIA

A weak frontal system is moving across Northern California today with clouds and scattered light showers. Snow levels are around 4000 feet. Skies will be clearing tonight and there will be patchy fog in the valley. Monday through early Thursday high pressure will be along the coast. The north state will be partly to mostly sunny with a few clouds late Tuesday and Wednesday from a frontal system passing by to our north. Night and morning fog will form in the valleys. Thursday the ridge will start to collapse or weaken as the jet stream pushes closer to the coast. Thursday night and Friday a frontal system will bring precipitation to the north state followed by another one Saturday. The Saturday storm looks like it could bring strong winds to our area along with moderate to heavy precipitation. Snow levels Thursday and early Friday will be 5000 to 6000 feet, lowering to 4000 to 5000 feet late Friday.

#### **SOUTHERN CALIFORNIA**

A weak upper-level trough will move through the area this evening, having little impact on the weather other than a few mid and high level clouds passing through. A frost advisory was issued for the Ojai valley for late tonight through early Monday morning, where temperatures are expected to fall into the low to mid 30s. Some patchy frost will be possible in far western portions of the San Fernando valley as well. Similar conditions will be possible for late Monday night into Tuesday morning. Mostly clear skies and a warming trend is expected through Wednesday as a ridge of high pressure builds aloft and offshore flow strengthens. High temperatures for the coastal and valley areas will generally be in the mid to upper 60s on Monday, which is near normal for this time of year. By Wednesday temperatures in these areas will be in the low to mid 70s. Offshore flow will likely peak on Tuesday, when wind advisories may be needed for some areas prone to Santa Ana winds.



# **WEATHER**



## **FIRE ACTIVITY**

## **Preparedness Levels**

**National Preparedness Level 1** 

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

### **California Fire Potential & Weather Maps**

## Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

## Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

## **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

## **NWS California River Forecast Center:**

http://www.cnrfc.noaa.gov/



## **CAL OES 2014 DROUGHT**

### Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
  place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
  for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
  put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



## **CAL OES 2014 DROUGHT**

## Cal EOC Incident - 2014 Drought

### **Local Emergency Proclamations:**

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
  Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
  Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
  Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
  Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
  County), and Twain Harte Community Services District (Tuolumne County).



## Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

